

SCOTT[®]

SX 50

**STEREO MP3/CD/USB RADIO
CASSETTE RECORDER**



Instruction Manual

CE

WARNING

CLASS 1 LASER PRODUCT

CLASS 1 LASER PRODUCT
APPAREIL À LASER DE CLASSE 1
PRODUCTO LASER DE CLASE 1

CAUTION
INVISIBLE LASER RADIATION
WHEN OPEN AND INTERLOCKS
DEFEATED
AVOID EXPOSURE TO BEAM



This product contains a low power laser device.

Warning : Do not touch the lens.

PRECAUTIONS

Follow the advice below for safe and appropriate operations.

INSTALLATION

- . Do not use the unit in places which are extremely hot, cold, dusty, or humid.
- . Place the unit on a flat and even surface.
- . Do not restrict the airflow of the unit by placing it in a place with poor airflow, by covering it with a cloth, or by placing it on a carpet.
- . Do not place naked flame sources such as lighted candles on the apparatus.
- . Use the apparatus only in moderate climates (not in tropical climates).
- . Do not expose the apparatus to dripping or splashing.
- . Do not place objects filled with liquids, such as vases, on the apparatus.

SAFETY

- . When connecting and disconnecting the AC power cord from the AC mains outlet, pull the plug and not the cord itself. Pulling the cord may damage it and may be dangerous.
- . The mains plug must remain readily operable.
- . When you are not going to use the unit for a long period of time, disconnect the AC power cord from the AC mains outlet.

AC VOLTAGE

- . Before use, check that the rated voltage of your unit matches your local voltage.

CONDENSATION

- . When there is condensation inside the unit, it may not function normally.
- . Unplug the unit for 1 to 2 hours before turning the power back on, or gradually heat the room up and dry the unit before use.
- . Ensure a minimum distance of 5 cm around the apparatus for sufficient ventilation.
- . Do not impede the ventilation by covering the ventilation openings with items such as newspapers, tablecloths, curtains, etc.

BATTERIES

- . Pay attention to the environmental aspects of battery disposal.

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
The lightning flash with an arrowhead symbol within a triangle is a warning sign alerting the user to the presence of "dangerous voltage" inside the unit.	ATTENTION: To reduce the risk of electric shock, do not remove the cover. There are no user serviceable parts inside the unit. Refer all servicing to qualified personnel.	The exclamation mark within a triangle is a warning sign alerting the user to the presence of important instructions accompanying the product.

In case of malfunction due to electrostatic discharge, the apparatus has to be reset by disconnecting it from mains supply.

THE MARKING PLATE IS LOCATED AT THE BACK OF ENCLOSURE OF THE APPARATUS.

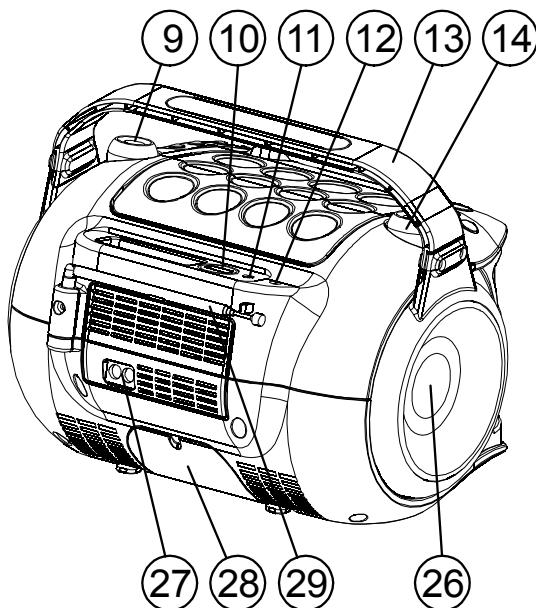
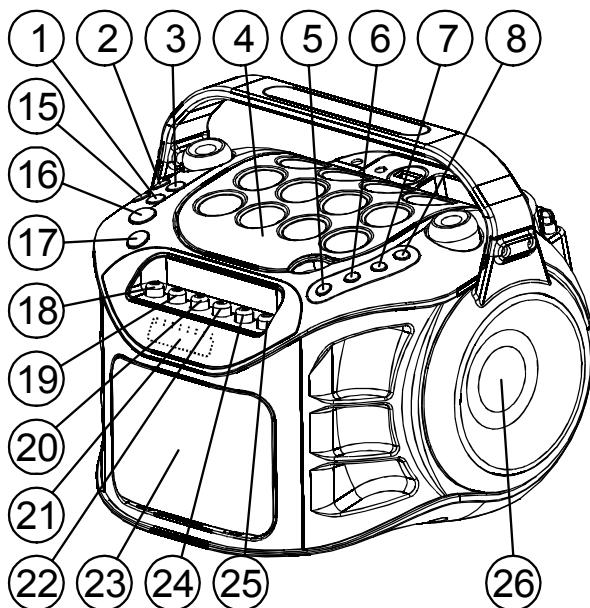
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BOX CONTENTS

1. Main unit
2. AC power cord
3. Instruction manual

LOCATION OF CONTROLS

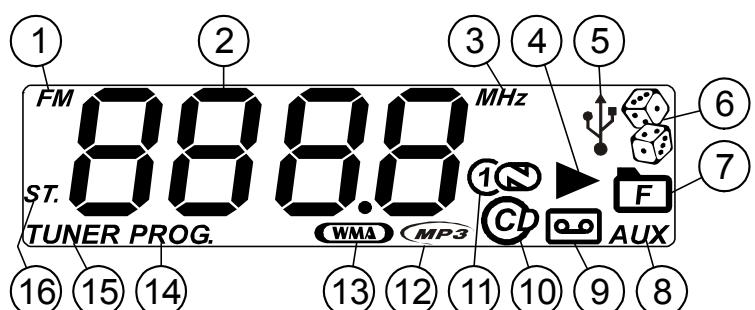


1. NEXT button
2. FOLDER button
3. **PROG** (program) button
4. CD compartment door
5. ON/STANDBY **>Main Power** button
6. **MODE** button
7. **CD/USB** button
8. **USB** button
9. **TUNING** dial
10. USB port
11. **AUX IN** jack
12. Headphones jack
13. Handle
14. **VOLUME** dial
15. **◀◀ PREVIOUS** button

16. **PLAY/ PAUSE **▶**||** button
17. **STOP **■**** button
18. Cassette **PAUSE **■**■** button
19. Cassette **STOP/EJECT **■**▲** button
20. Cassette **F.FWD **◀◀**** button
21. **LCD display**
22. Cassette **REWIND **▶▶**** button
23. Cassette compartment door
24. Cassette **PLAY **◀**** button
25. Cassette **RECORD **●**** button
26. **Speaker**
27. **AC ~ socket**
28. **Battery compartment**
29. **FM antenna**

LCD display

1. Tuner FM mode
2. Digit and text display
3. MHz: Unit of FM radio frequency
4. CD/USB playback
5. USB mode
6. RANDOM
7. Repeat Folder
8. AUX IN mode
9. Cassette mode
10. CD playback
11. REPEAT 1/ ALL



12. MP3 file
13. WMA file
14. PROGRAM
15. TUNER mode
16. FM stereo

POWER SUPPLY

Using the AC power supply

Insert the AC power cord into the AC mains outlet with a 230V AC ~ 50Hz power source and insert the other end into the **AC ~** socket at the back of the unit.

Using batteries

1. Open the battery compartment door.
2. Insert 6 UM2/ "C" size batteries (not supplied) with the polarities (+/-) matching the markings in the battery compartment. Reversed batteries may damage the unit.
3. Close the battery compartment door.

Note: When AC power is supplied, the battery power is cut off automatically.

Precautions when using batteries

1. Use only the size and type of batteries specified.
2. Do not mix different types of batteries together (e.g. alkaline, rechargeable and standard (carbon zinc)) or old batteries with fresh ones.
3. Exhausted batteries must be removed to prevent any battery leakage.
4. Dispose of batteries properly according to environmental regulations.

BASIC OPERATION

ON/ Standby mode

After connecting the power supply (refer to "POWER SUPPLY"), the unit goes to standby mode. Press the ON/STANDBY  button to turn on the unit and press it again to go to standby mode.

Selecting the source

When the unit is switched on, press the **MODE** button repeatedly to select one of the following sources: CD, TUNER, CSE "  " (cassette) or AUX. If both a CD and a USB device are inserted, first go into CD mode and then press the **CD/USB** button to select CD or USB.

VOLUME control

Turn the **VOLUME** dial to adjust the volume level.

Connecting headphones

Plug in headphones (not supplied) to the headphones jack at the back of the unit for private listening. The speaker output will be shut off automatically.

XBASS function

Press the  button to boost the bass effect.

RADIO OPERATION

Listening to the radio

1. When the unit is switched on, press the **MODE** button to select TUNER mode.
2. Turn the **TUNING** dial to receive a station. The radio frequency is indicated on the LCD display.



FM Stereo

In FM mode, "ST." is displayed when the unit receives a station with a strong signal and stereo sound.

Achieving optimum reception

In FM mode, extend and position the FM antenna to achieve optimum reception.

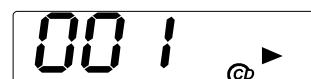
CD / MP3 / WMA OPERATION

Start playback

1. Open the CD compartment door.
2. Insert a disc with the label side facing up into the CD compartment.
3. Close the CD compartment door.
4. When the unit is switched on, press the **MODE** button to select "CD". It will read the disc and after reading, the disc information will be displayed for a short moment.
For **CDs**, the total number of tracks will be displayed.
For **MP3/ WMA** files, the total number of folders and tracks will be displayed.

Then the unit will automatically start playback from the first track.

During playback, the track number will be displayed.



Pause playback

Press the **▶||** button to pause the playback, the track number and **▶** will flash. Press this button again to resume playback.

Stop playback

Press the **■** button to stop playback. Press the **▶||** button to start playback from the first track.

Search function

Skip to the next/ previous track

1. Press the **▶||** button to skip to the next track.
2. Press the **◀||** button once to skip to the beginning of the current track. Press it twice to skip to the previous track.

Search within a track

During playback, hold down the **◀||** or **▶||** button to go fast backwards or forwards and then release the button. Normal playback will resume from that point.

Skip to the next folder (for MP3/ WMA files only)

Press the **F** button to skip to the next folder.

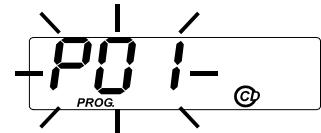
REPEAT/RANDOM playback

During playback, press the **PROG** button repeatedly to select the playback mode according to the following table:

File	Playback mode
CD	Repeat One (), Repeat All (), Random ()
MP3/WMA files	Repeat One (), Repeat Folder (), Repeat All (), Random ()

PROGRAM playback

You can program up to 20 tracks for CDs and 99 tracks for MP3/WMA files.



1. In STOP mode, press the **PROG** button and the track number "P01" will flash.
2. Press the **◀▶** button to select the track number.
3. Press the **PROG** button to confirm.
4. Repeat above steps 2 and 3 to program the other tracks.
5. To play the program, press **▶▶** button.
6. To clear the program, press the **■** button twice or open/close the CD compartment door or go to standby mode.

When programming a CD containing **MP3/ WMA** files, you can press the  button to select the folder in which you want to program the tracks.



USB DEVICE OPERATION

Insert a USB device into the USB port at the back of the unit. When the unit is switched on, press the **MODE** button repeatedly to select the source – CD. If both a CD and a USB device are inserted, press the **CD/USB** button to select USB. Refer to "**CD/ MP3 / WMA OPERATION**" to play **MP3/ WMA** files.



Note: Due to technical differences, some models of USB storage devices or MP3 players may take longer to be read. In some cases, they may not even be read.

AUX IN FUNCTION

This unit has an **AUX IN** jack which allows you to connect your external audio devices (such as an MP3 player) using a cable.

1. Plug an audio cable (not supplied) into the **AUX IN** jack.
2. When the unit is switched on, press the **MODE** button to select "AUX".
3. Operate your external audio device as usual to select and play music.
4. Adjust the volume controls on both your external audio device and this unit to the desired volume level.

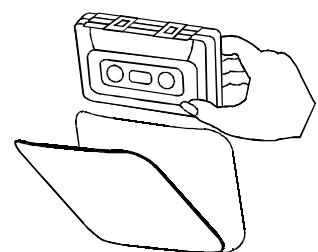
Note: In AUX IN mode, this unit display cannot show any music information (e.g. track number) for your external audio device



CASSETTE TAPE OPERATION

Cassette tape playback

1. When the unit is switched on, press the **MODE** button to select CSE "CASSETTE" (cassette).
2. Press the **STOP/EJECT** **■▲** button to open the cassette compartment door.
3. Gently insert the cassette tape into the cassette compartment door as shown.
Note: The cassette compartment door is designed to prevent the user from inserting the cassette upside down. Improper cassette tape insertion may damage the cassette deck inside the unit.
4. Close the cassette compartment door.
5. To start playback, press the **PLAY** **◀** button.
6. To stop playback, press the **STOP/EJECT** **■▲** button.
7. To pause playback, press the **PAUSE** **■■** button. To resume playback, press it again.
8. To fast forward or fast rewind, press the **F.FWD** **◀◀** or **REWIND** **▶▶** button. Press the **STOP/EJECT** **■▲** button to stop at the desired position.

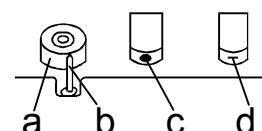


Cassette tape recording

1. When the unit is switched on, press the **MODE** button to select the mode (CD, TUNER or AUX) and launch playback.
2. Follow the steps (2) to (4) in "Cassette tape playback" to insert the cassette tape.
3. Press the **PAUSE** **■■** button.
4. Press the **RECORD** **●** and **PLAY** **◀** buttons together to place recording in standby.
5. Press to release the **PAUSE** **■■** button to start recording the desired music.
6. To stop recording, press the **STOP/EJECT** **■▲** button.
7. To pause recording, press the **PAUSE** **■■** button. To resume recording, press it again.

To erase a recorded cassette tape

1. Follow the steps (1) to (5) in "Cassette tape playback" to play the cassette tape.
2. Press the **RECORD** **●** and **PLAY** **◀** buttons together to start erasing.
3. To stop erasing, press the **STOP/EJECT** **■▲** button.



Cleaning the tape heads

To maintain optimum sound quality, clean the pinch roller (a), capstan (b), playback/record heads (c) and erasure head (d) regularly for every 10 hours of use. Use a cotton swab lightly moistened with cleaning fluid or denatured alcohol

MAINTENANCE

Care and maintenance

To clean the unit, unplug it and wipe off dust and stains with a soft cloth moistened with a mild soap and water solution only. Do not use benzene, thinner or similar chemicals to clean the unit.

Cleaning CD disc

If the music skips or does not play, the disc may need cleaning. Before playback, wipe the disc from the center out with a clean cloth. After use, store the disc in its case.



If at any time in the future you should need to dispose of this product, please note that waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice (Waste Electrical and Electronic Equipment Directive).

TROUBLESHOOTING GUIDE

Problems	Recommendations
1. The player or display does not work properly	1.1 Press the ON/STANDBY  button to go to standby mode and press it again to turn on the unit. 1.2 Reset by unplugging the AC power cord for few seconds, then plug it back in.
2. The disc does not play	2.1 Place the disc with the label side facing up. 2.2 Ensure that the disc is free from scratches and fingerprints. 2.3 Check that the discs/ file formats are compatible; refer to " TECHNICAL SPECIFICATIONS ". 2.4 Clean the disc.
3. USB device is not read	3.1 Check that the USB device file system is in FAT or FAT32 format. 3.2 Due to different formats, some models of USB storage devices or MP3 players may not be read.
4. Noise or distorted sound in radio mode.	4.1 FM mode: extend and position the FM antenna to achieve the best reception.

TECHNICAL SPECIFICATIONS

CD/ USB

Compatible discs and files	CD, CD-R/RW, CD-DA, MP3 and WMA
USB port type	2.0
USB maximum handling capacity	4GB

Radio

Tuning range	FM: 87.5 – 108 MHz
Antenna	FM: telescopic antenna

Cassette

Recording system	AC bias
Erasing system	Magnetic erase
Tape speed	4.75 cm / sec.

General

Output power (RMS)	2 x 1.2 W (AC power) 2 X 1 W (battery power supply)
Power consumption	12 W
Speakers	3" diameter, 8 Ohm impedance
Power source	AC 230V ~ 50Hz
Dimension	DC 9V: 6 x 1.5V batteries UM2/"C" size
Weight	172 (H) x 262 (W) x 235 (D) mm 2 Kg

Note: Due to continuing improvements, the technical specifications are subject to change without notice.

Where to place the item :

Today's furniture is coated with a wide variety of lacquers and synthetic-coatings that are treated with an extensive range of cleaning products. Therefore, the possibility that some of these substances contain components that react adversely to the rubber feet of the item and soften them, cannot be completely excluded. The rubber feet of the appliance can cause discoloring to furniture surfaces. If necessary, place the appliance on a non-slide surface.